## Message

From: Ann\_Rappoport@fws.gov [Ann\_Rappoport@fws.gov]

**Sent**: 5/19/2011 7:02:16 AM **To**: "Tim Troll" [ttroll@TNC.ORG]

CC: "David Albert" [dalbert@TNC.ORG]; Erin Dovichin" [edovichin@TNC.ORG]; Lara Hildreth" [lhildreth@TNC.ORG];

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rances\_Mann@fws.gov;Phil North/R10/USEPA/US@EPA; hil North/R10/USEPA/US@EPA

Subject: RE: USF&WS mapping of biological values in Nushagak/Kvichak

Attachments: dalbert@tnc.org; nature.org

## thanks Tim and Marcus!

After talking with Dave this afternoon, I talked with Jerry Minnick (267-1229 in Anchorage), BLM's GIS guru. He gave me 5 copies of the "Maps & GIS Data DVD" for BLM's November 2008 "Bay Record of Decision and Approved Management Plan" which he said includes all their data and shapefiles, and that we are welcome to use them all. So I'll put one of the copies in the mail to Dave on Thursday, and get another to Marcus and Tim in Anchorage. Dave and Marcus can let us know how it looks, and should call Jerry with questions. I asked Jerry about giving it to TNC and he said that was fine, this is now public info.

## Ann

Ann Rappoport, Field Supervisor Anchorage Fish and Wildlife Field Office 605 W. 4th, Room G-61 Anchorage, AK 99501 (907)271-2787 (907)271-2786 FAX "Tim Troll" <ttroll@TNC.ORG>

"Tim Troll" <ttroll@TNC.ORG>

05/18/2011 09:50 PM

To

"David Albert" <dalbert@TNC.ORG>, "Erin Dovichin" <edovichin@TNC.ORG>, "Lara Hildreth" <lhildreth@TNC.ORG>, "Marcus Geist" <mgeist@TNC.ORG>

CC

<Ann\_Rappoport@fws.gov>

Subject

RE: USF&WS mapping of biological values in Nushagak/Kvichak

We'll be running the numbers on one of our grant from FWS to see if we have some money left. My sense is that we will, but it is likely to be in the range of a couple of thousand. Probably not enough to support this work. If we could consider this outreach around our ERA then we could use some Tiffany funding. Could possibly use some of our existing NFWF funding.

Tim

From: David Albert

Sent: Wednesday, May 18, 2011 4:32 PM

To: Erin Dovichin; Lara Hildreth; Tim Troll; Marcus Geist

Cc: 'Ann Rappoport@fws.gov'

Subject: USF&WS mapping of biological values in Nushagak/Kvichak

Hi all,

Ann Rappoport and I just had a good conversation about USF&WS interest in mapping wildlife values within the Nushagak / Kvichak watersheds in support of EPA's watershed assessment efforts, and potential help TNC can provide in facilitating that work. This is the type of application we envisioned flowing from our database compilation efforts ("Bristol Bay Ecosystem GIS"), and I think represents a good opportunity to get that in play.

In terms of content, there seems to be a suite of useful information related to wildlife and other values compiled by BLM as part of their 2007 Resource Management Plan EIS (mostly based on ADF&G habitat mapping but other sources as well). Ann is making preliminary inquiries about availability of these data, and will follow up with Marcus and myself to figure out how these can be incorporated into the database. These maps and data will help support FWS biologists and others in developing ecological profiles for a number of species, and describing potential vulnerabilities to a range of human development activities. To be useful in this process, this GIS data product will need to be available for FWS within the next 3-4 weeks.

Funding: My view is that the database compilation work falls within the scope of "information support for EPA decision-making", and probably can be covered with existing funds. As the process nears completion, if FWS wants other specific GIS support or map products we may need to identify additional funds to make that happen. I'll need to check with Tim and/or Lara on the details of this.

Best, Dave

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David Albert Spatial Ecologist, Dir. of Conservation Science

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